



15866 U.S. PTO

PATENT

Attorney Docket No. MTIPAT.024DV1

Date: November 11, 2003

Page 1

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor: **Dean A. Klein**

For: **CACHE MANAGEMENT SYSTEM**

00727 U.S. PTO
10/705426




Enclosed are:

- (X) Seven (7) sheets of drawings.
- (X) This application is a divisional of prior application 09/178,196; filed: October 23, 1998.
- (X) A copy of Declaration from prior application is enclosed.
- (X) An Examiner Communication is enclosed
- (X) An Information Disclosure Statement with PTO-1449 listing twenty-seven (27) references.
- (X) Return prepaid postcard.
- (X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$770	\$770
Total Claims	67 - 20 =	47 x	\$18	\$846
Independent Claims	6 - 3 =	3 x	\$86	\$258
TOTAL FILING FEE	\$1874			

- (X) A check in the amount of \$1874 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
- (X) Please use Customer No. **20,995** for the correspondence address.


John R. King
Registration No. 34,362
Attorney of Record
Customer No. 20,995
(949) 760-0404

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.: MTIPAT.024DV1
Applicant : Dean A. Klein
For : CACHE MANAGEMENT SYSTEM
Attorney : John R. King
"Express Mail"
Mailing Label No. : EV 309 087 529 US
Date of Deposit : November 11, 2003

I hereby certify that the accompanying

Transmittal letter; specification in thirty-one (31) pages; seven (7) sheets of drawings; Examiner Communication in two (2) pages; Copy of signed Declaration by Inventor in one (1) page; Information Disclosure Statement, PTO Form 1449 with twenty-seven (27) references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


NELSON MERIDA

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Dean A. Klein
App. No.	:	Unknown
Filed	:	Filed Herewith
For	:	CACHE MANAGEMENT SYSTEM
Examiner	:	Unknown
Group Art Unit	:	Unknown

EXAMINER COMMUNICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The present application is a divisional of U.S. Application No 09/178,196 filed October 23, 1998, and claims priority benefit under 35 U.S.C. § 120 therefrom. During the prosecution of U.S. Application No 09/178,196, Applicant elected to prosecute Claims 1–16 (Group I) in response to a six-way restriction requirement issued by the Examiner. Claims 10 and 11 of the present application correspond to Claims 17–18 of U.S. Application No 09/178,196, which were drawn to a non-elected group (Group II) relating to moving data within memory by updating cache tag information. New Claims 1–10 and 12–67 of the present application have also been added to recite additional features disclosed in the specification.

Thus, the present application is believed to be in condition for allowance, and such allowance is respectfully requested. If further issues remain, the Examiner is cordially invited to contact the undersigned such that any remaining issues may be promptly resolved.

Appl. No. : Unknown
Filed : Filed Herewith

Docket No. MTIPAT.024DV1
Customer No. 20,995

Respectfully submitted,
KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 11/11/03

By: John R. King
John R. King
Registration No. 34,362
Attorney of Record
Customer No. 20,995
(949) 760-0404

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